

Driver Audio Control Unit (Only Button)

Generally, each driver’s cab is equipped with a DACU, which is used to assist the driver in completing operations such as broadcasting to the saloon and intercom when an emergency occurs, to guide passengers. At the same time, it has a monitoring function to confirm the broadcasting effect. The DACU equipped with a display screen supports more operations and settings, such as the selective playback of pre-recorded voices, the setting of route information, the adjustment of volume, and other functions.

- Support full-duplex intercom.
- Support various forms of microphones and the volume input and output can be adjusted by software.
- Configure the buzzer so that it can give a necessary reminder when there is a call.
- The equipment configuration, size, color and interfaces can all be customized according to the project requirements.



Technical Parameters

Items	Specification
General	
Rated Output Level	0dB
Monitoring Power	≥ 3W
Preamplifier - Frequency Response	100Hz-12KHz ≤ +1dB/-2dB

Preamplifier - Rated Harmonic Distortion	100Hz-12KHz $\leq 2\%$
Preamplifier - SNR	$\geq 60\text{dB}$
Power	$\leq 20\text{W}$
Power Supply	DC24V (-30%~+25%) or DC72V (-30%~+25%) or DC110V (-30%~+25%)
Operating Conditions	-25 °C to 70 °C, humidity less than 95% (non-condensing)
Communication Interface	1×10/100M auto-negotiation Ethernet interfaces
Customized parameter	
Microphone Type	sound pickup / gooseneck microphone / handheld microphone
Maximum Number of Button	25

* The listed parameters are standard configurations and supports customized development.